

Figure 1a

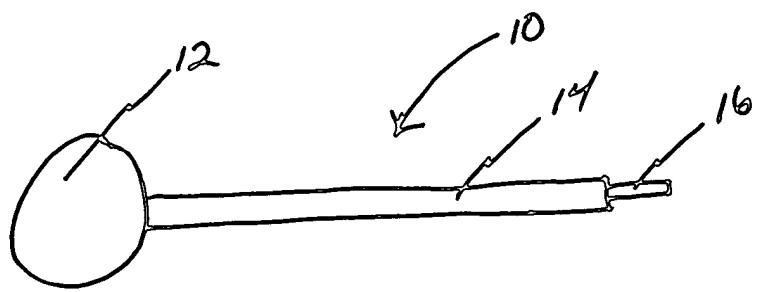


Figure 1b

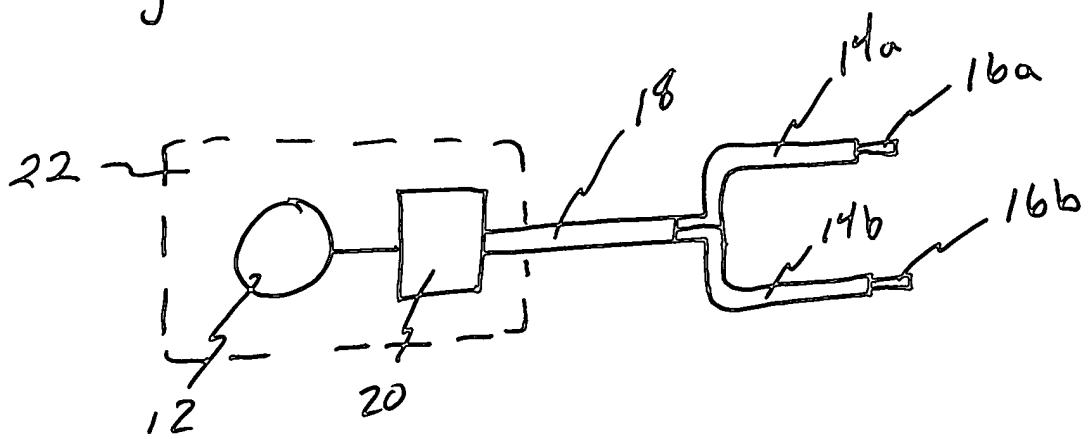


Figure 1c

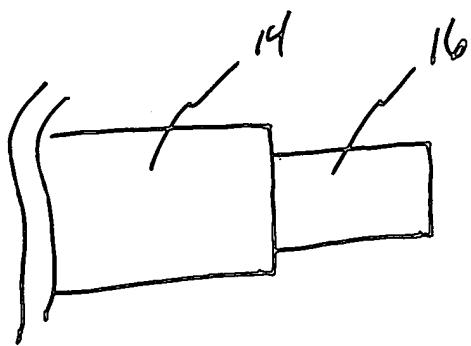


Figure 1d

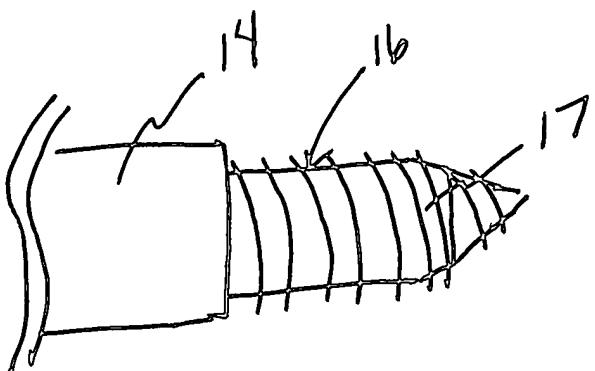


Figure 2a

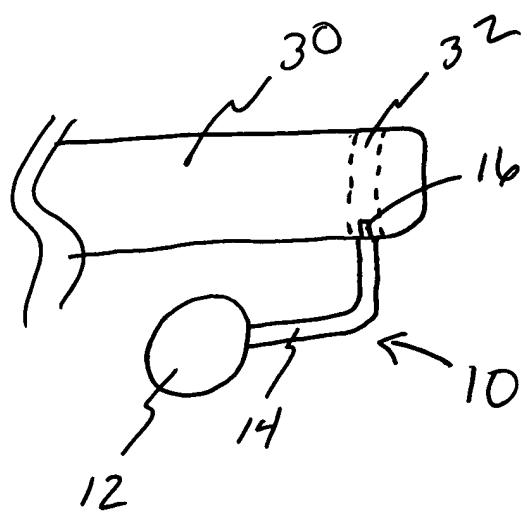
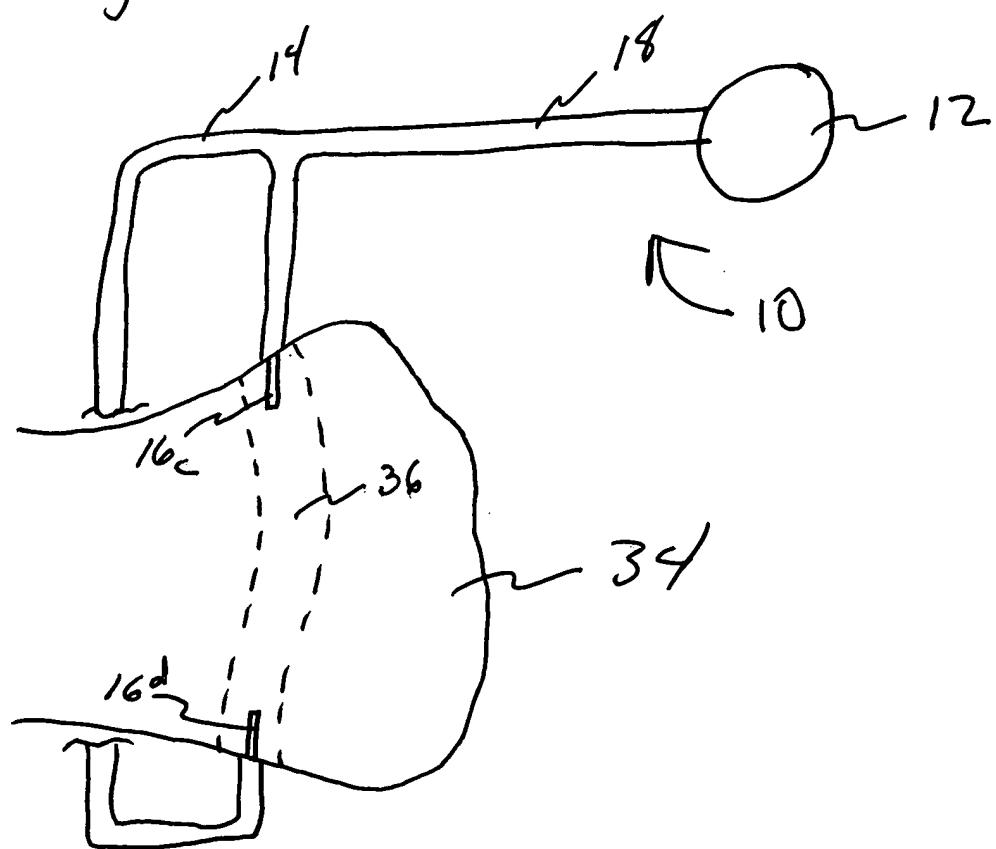


Figure 2b



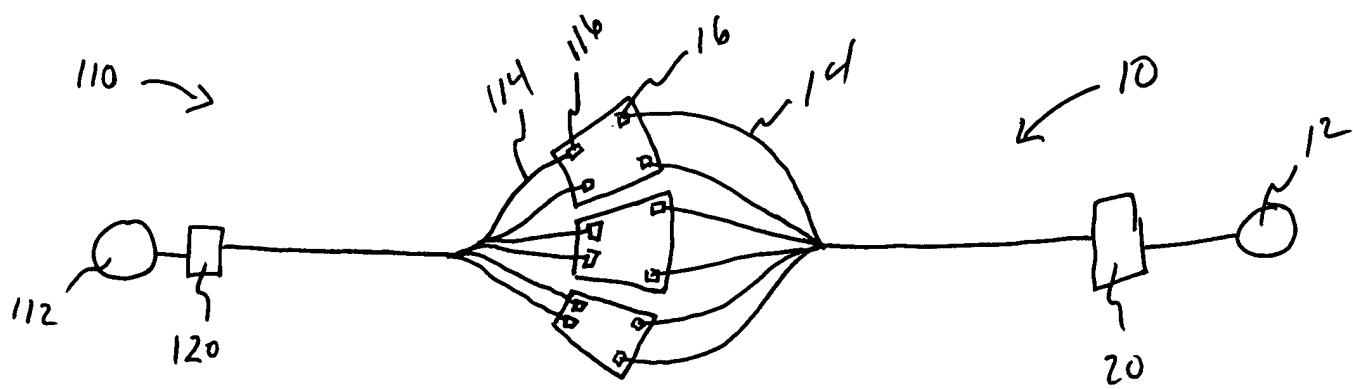


Figure 4

Figure 3

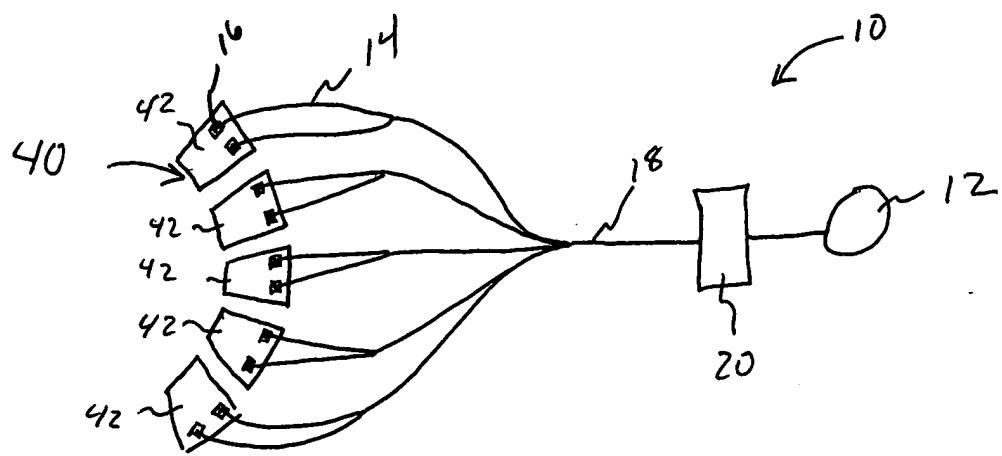
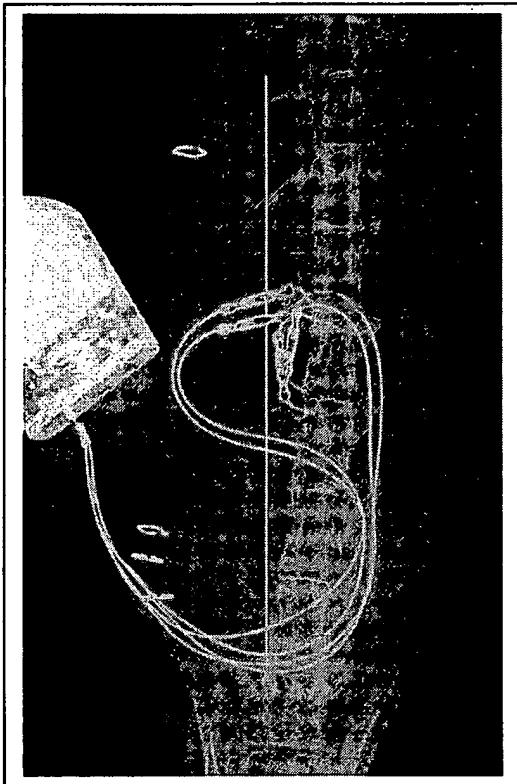
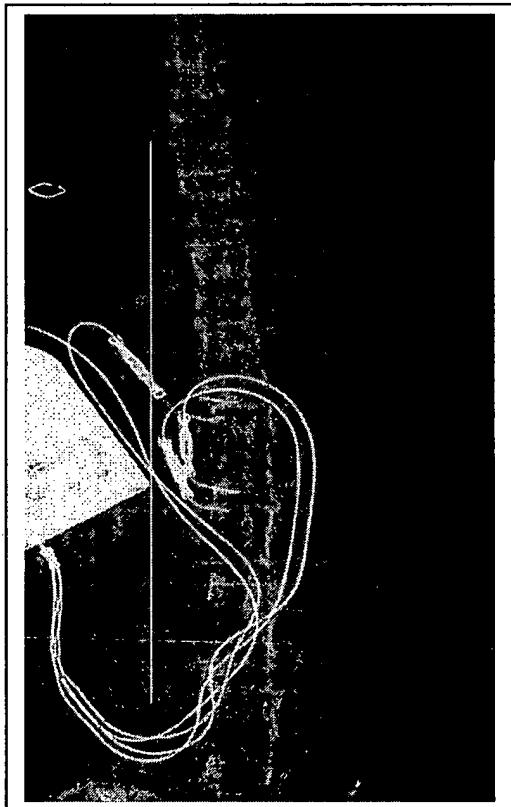
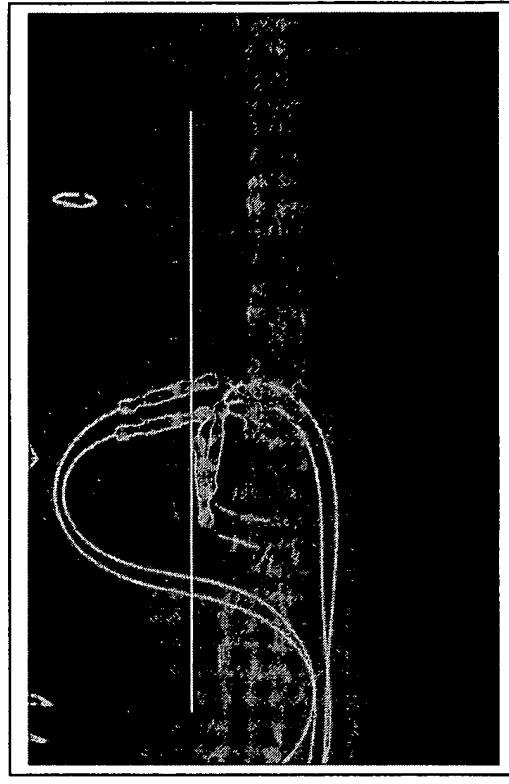


FIGURE 5

W ek 1

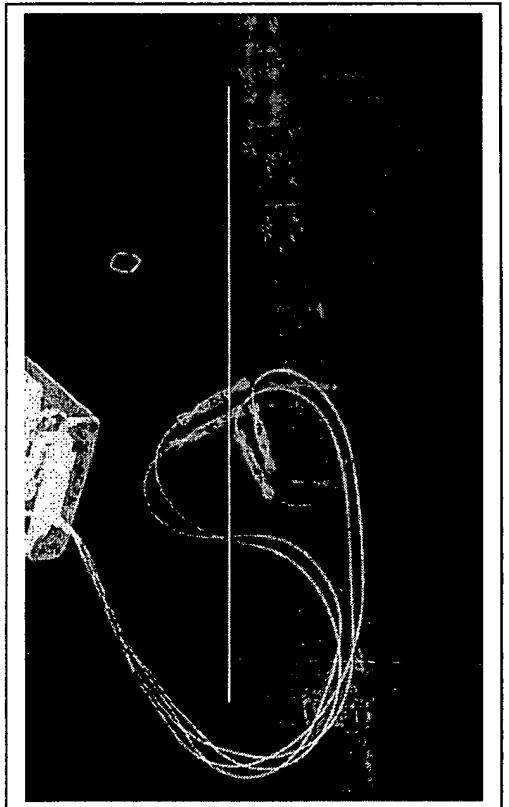


W ek 3



Week 6

4/7



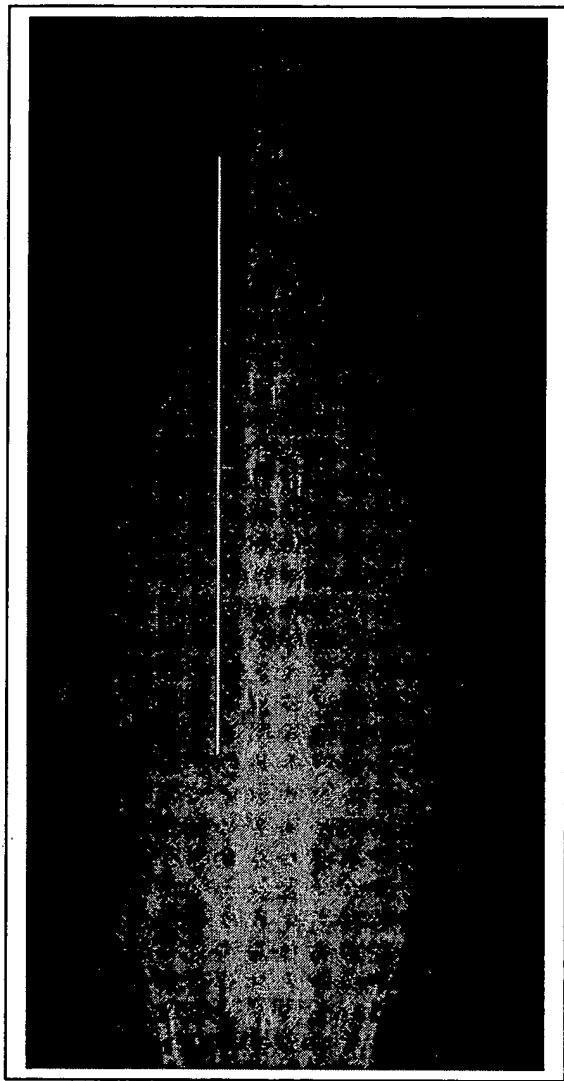
W ek 6 (Erect A/P)

BEST AVAILABLE COPY

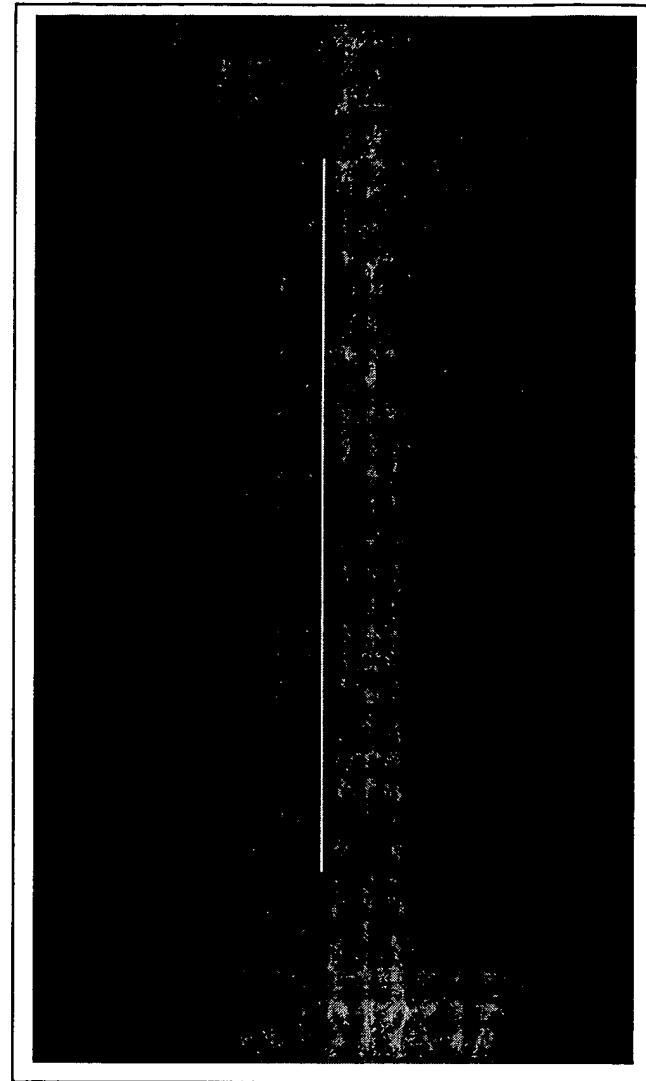
FIGURE 6

Normal rabbit spine

Erect A/P



A/P



BEST AVAILABLE COPY

5/7

FIGURE 7

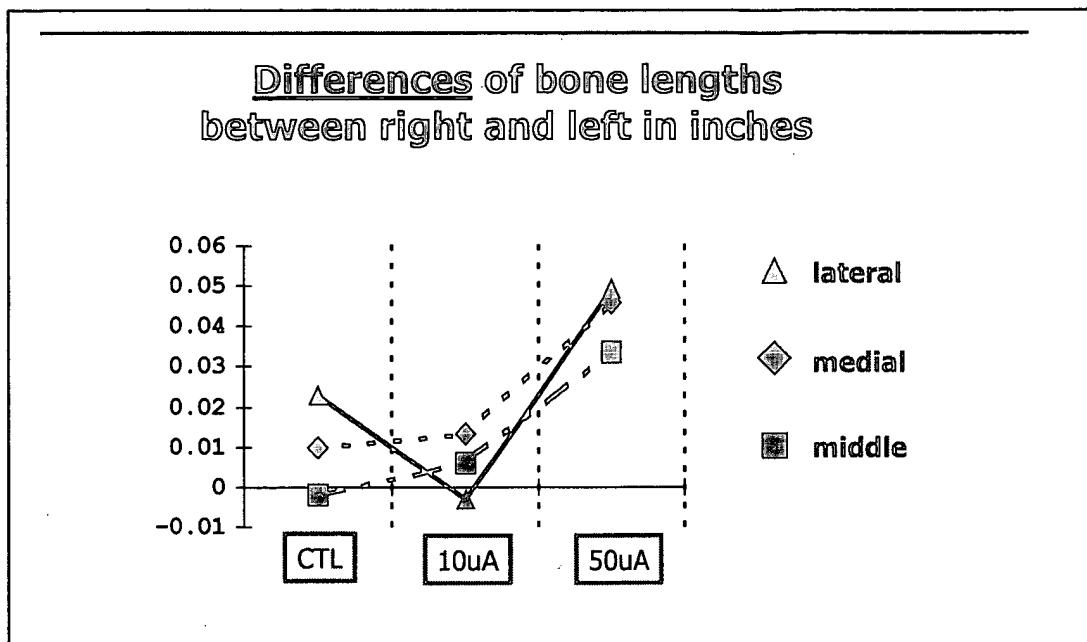
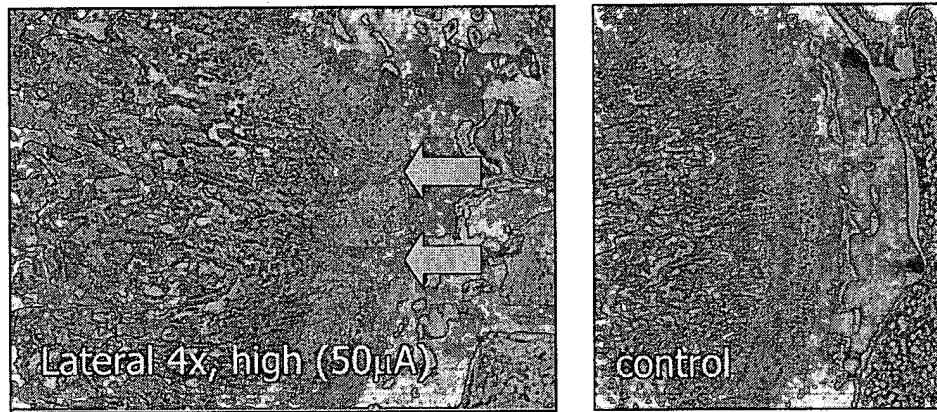


FIGURE 8



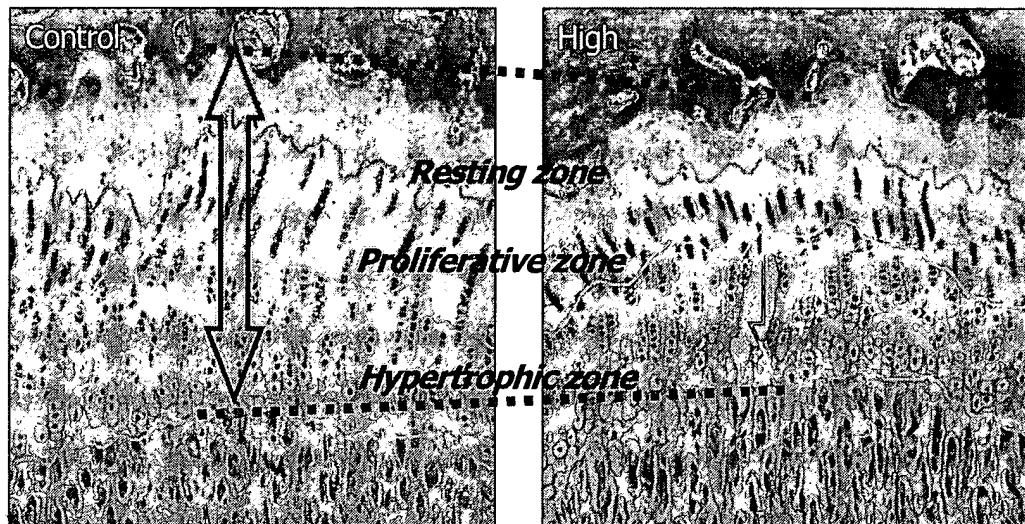
BEST AVAILABLE COPY

BEST AVAILABLE COPY

6/7

FIGURE 9

## Histological analysis



Reduced volume of whole growth plate in high current group (50 µA)

BEST AVAILABLE COPY